PATENT COOPERATION TREATY **PCT**

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference 14919FAR | FOR FURTHER ACTION | See Form PCT/IPEA/416 | | | | |
|--|--|--|--|--|--|--|
| International application No. PCT/AU2004/000783 | International filing date (day/m 11 June 2004 | onth/year) Priority date (day/month/year) 13 June 2003 | | | | |
| International Patent Classification (IPC) or | national classification and IPC | | | | | |
| Int. Cl. 7 A63B 71/08 | | | | | | |
| Applicant FARRELL, Christopher John | | | | | | |
| This report is the international prolimina | | | | | | |
| Authority under Article 35 and transmitt | ed to the applicant according to | d by this International Preliminary Emining Article 36. | | | | |
| 2. This REPORT consists of a total of 3 | sheets, including this cover sheet | And the second s | | | | |
| 3. This report is also accompanied by ANN | IEXES, comprising: | | | | | |
| a. X (sent to the applicant and to the | International Bureau) a total of | 9 sheets, as follows: | | | | |
| sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). | | | | | | |
| sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. | | | | | | |
| b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). | | | | | | |
| 4. This report contains indications relatified | | | | | | |
| X Box No. I Basis of the repor | , | · | | | | |
| Box No. II Priority | • | | | | | |
| l | | ty, inventive step and industrial applicability | | | | |
| Box No. IV Lack of unity of invention | | | | | | |
| X Box No. V Reasoned stateme citations and explain | Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement | | | | | |
| Box No. VI Certain document | | | | | | |
| Box No. VII Certain defects in | Certain defects in the international application | | | | | |
| Box No. VIII Certain observations on the international application | | | | | | |
| Date of submission of the demand | | Date of completion of the report | | | | |
| 4 November 2004 | | 21 September 2005 | | | | |
| Name and mailing address of the IPEA/AU | | Officer | | | | |
| AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 | | OMSON | | | | |
| | | Telephone No. (02) 6283 2214 | | | | |

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000783

| Box N | | | the report | | |
|-------|---|---|--|--|--|
| 1. V | With reatherwi | gard to the lai ise indicated u | nguage, this report is based on the international application in the language in which it was filed, unless nder this item. | | |
| | Ti wi | his report is ba hich is the lan | sed on translations from the original language into the following language , guage of a translation furnished for the purposes of: | | |
| | international search (under Rules 12.3 and 23.1 (b)) | | | | |
| | | publication | on of the international application (under Rule 12.4) | | |
| | | internatio | nal preliminary examination (under Rules 55.2 and/or 55.3) | | |
| fi | furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): | | | | |
| | ╡ . | | application as originally filed/furnished | | |
| . [2 | th. | e description: | | | |
| | | | pages 1-4,7-19 as originally filed/furnished | | |
| | | | pages* 5, 6 received by this Authority on 6 September 2005 with the letter of 6 September 2005 pages* received by this Authority on with the letter of | | |
| [2 | C the | e claims: | The second secon | | |
| | _ | | pages as originally filed/furnished | | |
| | | | pages* as amended (together with any statement) under Article 19 | | |
| • | | | pages* 20 - 23, 26 received by this Authority on 28 April 2005 with the letter of 28 April 2005 | | |
| হি | Z] the | e drawings: | pages* 24, 25 received by this Authority on 6 September 2005 with the letter of 6 September 2005 | | |
| [X | Z] "" | с щамиgs. | pages 1-16 as originally filed/furnished | | |
| | | | pages 1 - 16 as originally filed/furnished pages* received by this Authority on with the letter of | | |
| | | · | pages* received by this Authority on with the letter of | | |
| | as | sequence listin | g and/or any related table(s) - see Supplemental Box Relating to Sequence Listing. | | |
| 3. | Th | ie amendment | s have resulted in the cancellation of: | | |
| | | the desc | cription, pages | | |
| | | the clair | ms, Nos. | | |
| | | the drav | wings, sheets/figs | | |
| | • | the sequ | nence listing (specify): | | |
| | | any tabl | e(s) related to the sequence listing (specify): | | |
| 4. | ma | uis report has bade, since they .2(c)). | een established as if (some of) the amendments annexed to this report and listed below had not been have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule | | |
| | | the desc | cription, pages | | |
| | | the clair | ns, Nos. | | |
| | | the draw | vings, sheets/figs | | |
| | | | sence listing (specify): | | |
| | | _ | e(s) related to the sequence listing (specify): | | |
| | | | • | | |
| • | lf item | 4 applies, some | or all of those sheets may be marked "superseded." | | |
| | | | | | |

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000783

| Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; |
|-----------|--|
| citation | s and explanations supporting such statement |

| 1. | Statement | | |
|----|-------------------------------|---------------|-----|
| | Novelty (N) | Claims 1 - 46 | YES |
| | · | Claims | NO |
| | Inventive step (IS) | Claims 1 - 46 | YES |
| | | Claims | NO |
| · | Industrial applicability (IA) | Claims 1 - 46 | YES |
| | | Claims | NO |

2. Citations and explanations (Rule 70.7)

WO 1995/023013 (WESTERMAN)
US 5339832 (KITTELSEN et al)
US 6584978 (BRETT et al)
WO 2000/035369 (FARRELL)

Novelty and Inventive Step - Claims 1 to 46

These citations do not disclose the invention as defined in claims 1 to 46. The differences between these disclosures and the claimed invention involve an inventive step. Claims 1 to 46 are therefore novel and involve an inventive step.